

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10708721
	Filing Date		2004-03-19
	First Named Inventor	Paul Birkmeyer	
	Art Unit	3733	
	Examiner Name	J. L. Swiger	
Attorney Docket Number		101896-0240 (DEP5278)	

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	1	2320709		1943-06-01	Arneson		
	2	3246646		1966-04-19	Murphy		
	3	3552799		1971-01-05	Koranda		
	4	4263899		1981-04-28	Burgin		
	5	4686966		1987-08-18	Tsai et al.		
	6	4765311		1988-08-23	Kulik et al.		
	7	4872451		1989-10-10	Moore et al.		
	8	4887020		1989-12-12	Graham et al.		

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	9	4961740		1990-10-09	Ray et al.	
	10	5015255		1991-05-14	Kuslich	
	11	5024659		1991-06-18	Sjostrom	
	12	5052372		1991-10-01	Shapiro	
	13	5084053		1992-01-28	Ender et al.	
	14	5231973		1993-08-03	Dickie et al.	
	15	5242443		1993-09-07	Kambin	
	16	5324290		1994-06-28	Zdeblick et al.	
	17	5395317		1995-03-07	Kambin	
	18	5520610		1996-05-28	Giglio et al.	
	19	5749884		1998-05-12	Benderev et al.	

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	20	5766221		1998-06-16	BENDEREV	
	21	5928139		1999-07-27	Koros et al.	
	22	5931777		1999-08-03	Sava	
	23	6139493		2000-10-31	Koros et al.	
	24	6224545		2001-05-01	Cocchia et al.	
	25	6224548		2001-05-01	Gopinathan et al.	
	26	6607530		2003-08-19	Carl et al.	
	27	6740086	A1	2004-05-25	Richelsoph	
	28	6740089	A1	2004-05-25	Haider	
	29	6743231		2004-06-01	Gray et al.	
	30	7179225	A1	2007-02-20	Shluzas et al.	

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	31	7306603		2007-12-11	Boehm, Jr. et al.	
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	1	20020011600	A1	2002-01-31	Kurahashi et al.	
	2	20020161368	A1	2002-10-31	Foley et al.	
	3	20030060826	A1	2003-03-27	Foley et al.	
	4	20030194371		2003-10-16	Lehmann et al.	
	5	20030229347	A1	2003-12-11	Sherman et al.	
	6	20040082961	A1	2004-04-29	Tetelbaum	
	7	20040162560	A1	2004-08-19	Raynor et al.	
	8	20040172022	A1	2004-09-02	Landry et al.	

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9	20050038434	A1	2005-02-17	Mathews	
10	20050065517	A1	2005-03-24	Chin	
11	20050171540	A1	2005-08-04	Lim et al.	
12	20050182410	A1	2005-08-18	Jackson	
13	US200501340		2005-06-16	Sicvol, et al.	

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**FOREIGN PATENT DOCUMENTS**

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	1	3434807	DE		1985-12-19	Mecron Med Prod Gmbh		<input type="checkbox"/>
	2	0528562	EP		1993-02-24	Smith & Nephew Dyonics		<input type="checkbox"/>
	3	9308745	WO		1993-05-13	Univ Florida		<input type="checkbox"/>
	4	9205742	WO		1992-04-16	Peyrou Pierre Louis et al.		<input type="checkbox"/>

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	1	MULLER, et al., "A Keyhole Approach for Endoscopically Assisted Pedicle Screw Fixation in Lumbar Spine Instability," Neurosurgery, Vol. 47, No. 1, July 2000	<input type="checkbox"/>
	2	SPEER, et al., "An Arthroscopic Technique for Anterior Stabilization of the Shoulder with a Bioabsorbable Tack," J. Bone Joint Surg Am. 1996; 78:1801-7	<input type="checkbox"/>

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